

Docket No.: 4393-002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

F. John HERRINGTON

Serial No. 09/626,886

Filed: July 27, 2000

For: RIBBED CORE DUAL WALL STRUCTURES



Group Art Unit: 3653

Examiner: John M. JILLIONS

THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Dear Sir:

Transmitted herewith is an Amendment in the above identified application.

☒ No additional fee is required.

☐ Also attached:

The fee has been calculated as shown below:

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GROUP 3600

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	17	24	0	x \$22 =	0
Independent Claims	1	2	0	x \$82 =	0
If multiple claims newly presented, add \$270.00					N/A
Fee for extension of time					0
TOTAL FEE DUE					0

☐ Please charge our Deposit Account No. 07-1337 in the amount of \$. An additional copy of this transmittal sheet is submitted herewith.

☐ Attached is check number in the amount of \$ in payment for any fee that is due with this filing.

☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No.07-1337, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

F. John HERRINGTON

Serial No. 09/626,886

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Group Art Unit: 3653

Examiner: Jillions, John M.

For: RIBBED CORE DUAL WALL STRUCTURES

RESPONSE

Honorable Assistant Commissioner
for Patents
Washington, D. C. 20231

Sir:

In response to the office action dated January 8, 2002, kindly amend the above identified patent application as follows:

IN THE SPECIFICATION:

Kindly amend the paragraph bridging pages 16 and 17 as follows:

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GROUP 3600

Reference will now be made to the drawing, wherein like parts have been given like reference numbers. Referring to Fig. 1, a composite tube 10 according to this invention is made up of an inner tube 12, an outer tube 14 and a plurality of ribs 16 therebetween. Referring to Fig. 2, a modified composite tube 20 of this invention is made up of an inner tube 22, and outer tube 24, a set of "left handed" "off radial" ribs 26 and an alternating set of right handed "off-radial" ribs 28. Note that the combination of the inner tube, the outer tube and the two sets of ribs forms generally triangular truss cells 29. Referring to Fig. 4, a further modified composite tube 40 of this invention is made up of an inner tube 42, an outer tube 44, and a series